GOVERNMENT OF ANDHRA PRADESH

A B S T R A C T

Water Resources Department - Madduvalasa Reservoir Project – Investigation, Design, Estimation and excavation for the work of extension of right main canal of Madduvalasa Reservoir Project beyond Km.50.700 to Km.55.700 to create additional ayacut of 12,500 acres including modernization of existing right main canal of Madduvalasa Reservoir Project- Revised administrative sanction – Orders – Issued.

WATER RESOURCES (PROJECT.I) DEPARTMENT

G.O.RT.No. 322 **Dated: 01-05-2018**

Read:-

From the Chief Engineer, North Coast, Visakhapatnam, Lr. No.CE/NC/VSP/DEE2/AEE6/MRP/Vol.5/182$^{Govt.}$ Dated.01.12.2016, 10.07.2017, dt.18.12.2017.

@@@

O R D E R:

In the references read above, the Chief Engineer, North Coast has submitted that Madduvalasa Reservoir Project (Stage-II) is a Medium Irrigation Project. The Project is intended to serve an ayacut of 12,500 Acres in 4 mandals (G. Sigadam Ponduru, Laveru and Etcherla) in Srikakulam District. Administrative Approval was accorded by the Government vide G.O. Rt.No.29, dated.07.01.2009 for Rs.57.87 Crores for the work "Investigation, Design, Estimation and excavation for the work of extension of right main canal of Madduvalasa Reservoir Project beyond Km.50.700 to Km.55.700 to create additional ayacut of 12,500 acres". Technical sanction was accorded by the Chief Engineer (Medium) for Rs.49.776 Crores.

2. The work was awarded to the contracting agency M/s P.J.R. Constructions, Visakhapatnam under EPC turnkey system vide SE's Agr No.57/SE/2008-09/dt.02.03.2009 with Agreement value of Rs.47.393 Crores with 0.01% of less.

P.T.O.

3. The work was commenced in the year 2009 and 72% of work was completed. The balance work is in progress.

4. The Chief Engineer, North Coast has further submitted that the deviation in the estimate is mainly due to the following reasons:

- For land Acquisition an amount of Rs.680.00 Lakhs was provided in the sanctioned estimate, the expenditure incurred is Rs.1089.20 Lakhs and probable expenditure is Rs.716.30 lakhs. Hence the additional Land Acquisition amount of Rs.1125.50 Lakhs is proposed in the Revised Estimate.
- In the sanctioned estimate an amount of Rs.130.21 Lakhs was provided towards VAT. The expenditure incurred is Rs.159.72 Lakhs and probable expenditure is Rs.67.00 Lakhs. Hence the difference amount Rs.96.51 Lakhs is proposed in the RE.
- Price Escalation arrears for labour, machinery, other materials as per G.O. Ms. No.22, Dated.23.02.2015 are calculated, the amount arrived as Rs.57.18 Lakhs is now proposed in the Revised Estimate.
- Construction of DLB @ Km.3.014 of Right Main Canal (new sanction of works) for an amount of Rs.68.00 Lakhs is proposed in the Revised Estimate.

5. Hence the Revised Estimate is prepared for Rs.7348.58 lakhs against the original sanctioned estimate amount of Rs.5787.00 Lakhs duly providing the above deviations explained in detail. The percentage of excess is worked out to 26.98%.

6. The expenditure is debitable to MH 4701-03-143 GH-11 – 27-530-531.

7. The Chief Engineer, North Coast has, therefore, submitted the revised Estimate for according necessary administrative approval at an early date.

8. Government after careful examination of the matter hereby accorded revised administrative sanction to the estimate of Madduvalasa Reservoir Project Stage-II near Madduvalasa (V), Vangara (M), Srikakulam District for an amount of Rs.7287.17 Lakhs subject to ensuring correctness of provisions, quantities, rates, price adjustment calculations as per Agreement, subject to the following conditions before according Revised Technical Sanction by the Chief Engineer, North Coast.

Contd…3

i) The quantities, rates proposed in the RE is the responsibility of the technical sanctioning authority.

ii) The Price Adjustment calculations submitted towards cement, steel & as per GO.22 for Labour, Machinery and Other materials for payment made to the agency and probable amount proposed in the RE shall be checked as per GO's /agreement conditions etc.,

9. The Chief Engineer, North Coast, Visakhapatnam shall take necessary action in the matter.

10. This order issues with the concurrence Finance (FMU.WR.II) Department vide their U.O.No.47027/111/(FMU.II WR.II)/2018, dated 09.04.2018.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
SECRETARY TO GOVERNMENT

To
The Chief Engineer, North Coast, Visakhapatnam.
Copy to:
The Finance (FMU WR.II) Department.
The P.S. to Secy. (WRD)
The P.S. to Min. (WRD)

::FORWARDED::BY ORDER::

SECTION OFFICER.